

90 RF 4163

1A70/ **EG&G ROCKY FLATS**

EG&G ROCKY FLATS INC

ROCKY FLATS PLANT P O BOX 464 GOLDEN COLORADO 80402-0464 (303) 966 7000

AUG 3 1990

90 RF-4163



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Robert M Nelson Jr
Manager
DOE RFO

Attn Scott Grace

OFF-SITE SOIL REMEDIATION PROGRAM OPERABLE UNIT 3

At your request we have reviewed the letter from Ms Mary Lynn Tucker Assistant Jefferson County Attorney Ms Tucker raised issues concerning use of C 2 pond water and prairie dog control on the Jefferson County lands Our response is presented in the following paragraphs

Pond C-2 Water

Water quality data from pond C 2 meets those standards imposed under the Colorado Water Quality Control Commission (WQCC) Specifically a plutonium level of 0 02 pCi/l has been detected in the C 2 water This is below the Colorado Primary Drinking Water Standard of 0 10 pCi/l and the WQCC level of 0 05 pCi/l We feel these levels are more than acceptable to allow use of this water for irrigation purposes However whether C 2 water is used for irrigation is a DOE policy decision

Prairie Dog Control

Presently the prairie dog population on the Jefferson County lands is not considered a drastic threat to the soil remediation program The forthcoming semi-annual Jefferson County report will address a reseeding and hydromulching effort proposed for this fall on a portion of the lands infested with prairie dogs The degree of success of the reseeding will serve to indicate whether more specific control measures are warranted

If you have an questions or wish to discuss the issues please contact D L Shear at ext 5976 or T C Greengard at ext 7121

DIST	
ALLHOFF, F.H.	
BRANCH, D.B.	X
BREEN, J.H.	
BRETZKE, J.C.	
BURLINGAME, A.H.	
CROUCHER, D.W.	
DAVIS, J.G.	
EVERED, J.E.	X
FERRERA, D.W.	
FERRIS, L.R.	
FRANCIS, G.E.	
GOODWIN, R.	X
HEALY, T.J.	
KERSH, J.M.	X
KIRBY, W.A.	
MAJESTIC, J.R.	
MELLEN, J.B.	
MORGAN, R.V.	X
PARNELL, R.F.	
POTTER, G.I.	X
RHOADES, J.L.	X
SAFFELL, B.F.	
SANFORD, T.H.	
SHANNON, W.M.	
VAN LEUVEN, D.B.	
WARNER, B.P.	
YOUNG, E.R.	
LYNN, F.L.	X
SHARP, E.C.	X
BAKER, F.B.	
BETCHER, D.H.	
CARNIVAL, G.J.	
FERRIER, D.R.	
GILLISON, W.R.	
HALBEISEN, L.P.	
HARMAN, L.K.	
HOFFMAN, R.B.	
KLAMMAN, R.L.	
KREIG, D.M.	
LOUDENBERG, G.E.	
NAIMON, E.R.	
RICHARDELLA, R.E.	
TURNER, H.I.	
VELASQUEZ, R.N.	
WILSON, J.M.	
CORRES CONTROL	X X
RECOMTS MONT	
ERWM TRACKING	

CLASSIFICATION

UCNI	X	X
UNCLASSIFIED	X	X
CONFIDENTIAL		
SECRET		

AUTHORIZED CLASSIFIER
SIGNATURE

DATE 7/26/90

IN REPLY TO LTR NO

PC#
LTR APPROVALS
JEE
ORIG & TYPIST INITIALS
DLS

J M Kersh
Associate General Manager
Environmental Restoration/Waste Management

DLS sf

Orig and 1 cc R M Nelson

Attachment
As Stated

DOCUMENT CLASSIFICATION
REVIEW WAIVER PER
CLASSIFICATION OFFICE